## IN THE CLAIMS:

Claims 1, 4, 7, 8, and 11-12 were previously canceled without prejudice or disclaimer. Please note that all claims currently pending in the referenced application are shown below. Please enter these claims as amended. Upon entry, this listing of claims will replace all prior versions and listings of claims in the application.

## **Listing of claims:**

- 1. (Canceled).
- 2. (Withdrawn) A transformed plant, from which the DNA flanked by site-specific recombinase recognition sequences has been removed according to the method of claim 10.
- 3. (Previously presented) A method for transposing a transposon that does not have a transposase, wherein the method comprises the steps of:
- (a) introducing a transposase-encoding DNA into a transformed plant that comprises the transposon lacking transposase by in planta transformation of *Agrobacterium*, and transiently expressing the transposase, and
- (b) transposing the transposon lacking transposase.
  - 4. (Canceled).
- 5. (Withdrawn) A transformed plant which is an offspring or a clone of the transformed plant of claim 2.
  - 6. (Withdrawn) A reproductive material from the transformed plant of claim 2.
  - 7. through 8. (Canceled).
  - 9. (Withdrawn) A reproductive material from the transformed plant of claim 5.

10. (Withdrawn) A method for removing a DNA sequence flanked by site-specific recombinase recognition sequences, said method comprising:

introducing into a transformed plant comprising DNA flanked by site-specific recombinase recognition sequences, with *Agrobacterium*, a DNA sequence encoding a site-specific recombinase, and

transiently expressing the DNA sequence encoding the site-specific recombinase,

so as to remove the DNA sequence flanked by the site-specific recombinase recognition sequences.

## 11. through 12. (Canceled).

13. (Previously presented) A method of transposing a transposon that does not have a transposase, the method consisting of:

introducing a transposase-encoding DNA into a plant comprising the transposon by in planta transformation with Agrobacterium, and

transiently expressing the transposase in the plant, so as to transpose said transposon.